EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	38	(methyl adj "m" adj (phenylene phenylenebis)) adj5 (dimethylurea (dimethyl adj2 urea))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L2	823142	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L3	19655	dicyandiamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L4	24	L2 and (L3 dicy) and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L5	12	L2 and (L3 dicy) and L1 and prepreg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L6	14	L2 and (L3 dicy) and (L1 "omicure24" "omicure 24" "omicure 24") and prepreg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L7	34	L2 and (L3 dicy) and (L1 "omicure24" "omicure 24" "omicure-24")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L8	4	"3386956".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L9	3	"3386956" and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50

L10	7	"3386956" and prepreg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L11	823142	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L12	19655	dicyandiamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L13	1642620	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L14	7636	428/297.4.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416. ccls. 428/417.ccls. 428/418.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L15	413	523/451.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L16	1899	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6) and L11 and (L13 (aromatic near5 L13) L12 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (L14 L15)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L17	379	L16 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L18	4407	honma-m\$.in. honma-m\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L19	6007	honda-s\$.in. honda-s\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50

L20	1746	tsuchiya-a\$.in. tsuchiya-a\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L21	79	sawaoka-r\$.in. sawaoka-r\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L22	4492	nakahara-k\$.in. nakahara-k\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L23	112297	(L17 L18 L19 L20 L21 L22) toray. as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L24	111925	(L18 L19 L20 L21 L22) toray.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L25	3	L1 and L24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
L26	6	(L14 L15) and L7	USPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 17:50
S1	741878	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
S2	324744	urea polyurea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
S3	18086	dicyandiamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02

S4	327412	urea polyurea dichlorodimethylurea (dichlorodimethyl adj2 urea) (dichloro adj2 dimethylurea) (dichloro adj2 dimethyl adj2 urea) (phenyldimethyl adj2 urea) (phenyldimethyl adj2 urea) (phenyl adj2 dimethylurea) (phenyl adj2 dimethyl adj2 urea) ureide acrylurea alkylurea methylurea ethylurea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
S5	381024	curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
S6	1490722	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
S7	19064	(S1 same (S5 S6 S3) same (S2 S4)) (S1.ab. and (S5 S6 S3).ab. and (S2 S4).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
S8	1034	(S1 same (S5 with ((aromatic near5 S6) S3)) same (S2 S4)) (S1.ab. and (S5 with ((aromatic near5 S6) S3)). ab. and (S2 S4).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:05
S9	1	S8 and (red near2 phosphorous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:06
S10	2859	(S1 and (S5 with ((aromatic near5 S6) S3)) and (S2 S4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:06
S11	14	S10 and (red near2 phosphorous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:07
S12	73	S10 and (red near2 (phosphorous phosphorus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:09
S13	38	S10 and (red near2 (phosphorous phosphorus)) and (carbon near5 fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:09

S14	14	us-20040034127-\$.did. "6201074". pn. jp-2003020410-\$.did. jp- 10110087-\$.did. jp-09323372-\$.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2009/06/16 10:15
		did. jp-2002256041-\$.did. jp- 2004269878-\$.did.	DERWENT; IBM_TDB			
S15	17309	(S1 and ((aromatic near5 S6) S3) and (S2 S4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:20
S16	7	S15 and (red near2 (phosphorous phosphorus)) and ((carbon near5 fiber) same (prepreg impregnat\$))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:21
S17	17547	(S1 and ((aromatic near5 S6) S3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (S2 S4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:23
S18	7	S17 and (red near2 (phosphorous phosphorus)) and ((carbon near5 fiber) same (prepreg impregnat\$))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:24
S19	31	S17 and (red near2 (phosphorous phosphorus)) and (carbon near5 fiber) and (prepreg impregnat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:25
S20	2194	(S1 same ((aromatic near5 S6) S3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) same (S2 S4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:28
S21	715	(S1.ab. and ((aromatic near5 S6) S3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).ab. and (S2 S4)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:29
S22	2429	S20 S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:29
S23	35	S22 and (red near2 (phosphorous phosphorus phosphor\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:29

S24	3405	(red near2 (phosphorous phosphorus phosphors) and ((phosphorous phosphorus phosphor \$6) with (weight "wt" "wt%"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:35
S25	112	S15 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:35
S26	49	S15 and S24 and (prepreg impregnat \$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:35
S27	3251	(S1 and ((aromatic near5 S6) S3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and ((S2 S4)) same (accelerator catalyst))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:01
S28	436	S27 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:01
S29	88	S27 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:03
S30	19	S27 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:08
S31	228	(S1 and ((aromatic near5 S6) S3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and ((S2 S4)) same (accelerator catalyst)) and (dimethylurea phenyldimethylurea bisphenyldimethylurea)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16
S32	424	(S1 and ((aromatic near5 S6) S3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and ((S2 S4)) same (accelerator catalyst)) and (dimethylurea phenyldimethylurea bisphenyldimethylurea ((dimethyl phenyldimethyl bisphenyldimethyl) adj2 urea))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:18

S33	107	S32 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:18
S34	50	(S1 and ((aromatic near5 S6) S3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and ((S2 S4)) same (accelerator catalyst)) and ((dimethylurea phenyldimethylurea bisphenyldimethyl isphenyldimethyl phenyldimethyl bisphenyldimethyl) adj2 urea)) near5 (methylene methylenebis methylphenylene ((methyl adj2 phenylene)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	MON	2009/06/16 11:20
S35	18	S34 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:20
S36	3251	(S27 S31 S32)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:36
S37	19	S36 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:36
S38	О	S36 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and (fiber near5 volume) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:37
S39	9	S36 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:38
S40	29064	(S1 and ((aromatic near5 S6) S3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (accelerator catalyst))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:39

S41	162	S40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:40
S42	4	S40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and (fiber with volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:40
S43	93	S40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and (flame adj2 retardant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:41
S44	50	S40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and ((flame adj2 retardant) with (phosphor\$6 phospha\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:49
S45	0	S40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and ((flame adj2 retardant) with (phosphor\$6 phospha\$6)) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:21
S46	0	\$1 and \$5 and ((prepreg impregnat \$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and ((flame adj2 retardant) with (phosphor\$6 phospha\$6)) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:22
S47	8	\$1 and \$5 and ((prepreg impregnat \$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:22

S48	436	\$36 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:28
S49	27	S48 and (latent with S5 with S6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:28
S50	58	S48 and (latent with S5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:31
S51	14	("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:31
S52	8	("5994429" "5087657" "5269863"). pn. us-20030135011-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:57
S53	3	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6) and \$1 and (\$6 (aromatic near5 \$6) \$3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and \$14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:00
S54	2	wo-2005082982-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:03
S55	7225	428/297.4.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416. ccls. 428/417.ccls. 428/418.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:12
S56	396	523/451.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:12
857	1728	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6) and \$1 and (\$6 (aromatic near5 \$6) \$3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (\$55 \$56)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:13

S58	344	\$57 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:13
S59	4046	honma-m\$.in. honma-m\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:14
S61	5639	honda-s\$.in. honda-s\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:14
S62	1622	tsuchiya-a\$.in. tsuchiya-a\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:15
S63	79	sawaoka-r\$.in. sawaoka-r\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:15
S64	4160	nakahara-k\$.in. nakahara-k\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:15
S65	1	S58 and S59 and S61 and S62 and S63 and S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:16
S66	106156	(S58 S59 S61 S62 S63 S64) toray. as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:16
S67	750	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6) and \$1 and (\$6 (aromatic near5 \$6) \$3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and \$66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:17

S68	56	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6).clm. and \$1.clm. and (\$6 (aromatic near5 \$6) \$3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).clm. and \$67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:17
S69	129338	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6) with (weight "wt" "wt%")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:19
S70	34	S68 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:19
S71	24	S68 and S69.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:19
S72	56	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6).clm. and \$1.clm. and (\$6 (aromatic near5 \$6) \$3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).clm. and \$66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:21
S73	105819	(S59 S61 S62 S63 S64) toray.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:21
S74	8	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6).clm. and \$1.clm. and \$(86) (aromatic near5 \$6) \$3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).clm. and \$73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:22
S75	1	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6).clm. and \$1.clm. and \$(86) (aromatic near \$56) \$3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).clm. and \$73 and \$69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:22

S76	775823	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:00
S77	18689	dicyandiamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:00
S78	1555247	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:00
S79	7377	428/297.4.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416. ccls. 428/417.ccls. 428/418.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:00
S80	400	523/451.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:00
S81	1787	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6) and \$76 and (\$78 (aromatic near5 \$78) \$77 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (\$79 \$80)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:00
S82	353	S81 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:00
S83	5441	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6) and (S77 dicy "d.i.c.y.") and S76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:03
S84	340765	urea polyurea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:03
S85	3508	S83 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:03

S86	2618	S85 and ((S77 diey "d.i.c.y.") same2 S84)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:04
S87	93	\$85 and ((\$77 dicy "d.i.c.y.") same2 \$84) and (\$79 \$80)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:04
S88	56	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6).ab. and (S77 diey "d.i.e.y.").ab. and S76.ab. and S84.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:04
S89	353	S81 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:07
S90	4183	honma-m\$.in. honma-m\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:07
S91	5798	honda-s\$.in. honda-s\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:07
S92	1668	tsuchiya-a\$.in. tsuchiya-a\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:07
S93	79	sawaoka-r\$.in. sawaoka-r\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:07
S94	4313	nakahara-k\$.in. nakahara-k\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:07
S95	109162	(S89 S90 S91 S92 S93 S94) toray. as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:07
S96	54	S95 and S83 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:08

S97	4	S95 and (phosphorous phosphorus phosphor\$6 phosphor\$6 phospha \$6).clm. and (S77 dicy "d.i.c.y."). clm. and S76.clm. and S84.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/14 18:09
S98	35	(methyl adj "m" adj (phenylene phenylenebis)) adj5 (dimethylurea (dimethyl adj2 urea))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 16:28
S99	798713	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	MON	2010/07/13 16:28
S100	19143	dicyandiamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 16:28
S101	23	S99 and (S100 dicy) and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 16:28
S102	11	S99 and (S100 dicy) and S98 and prepreg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 16:31
S103	12	S99 and (S100 dicy) and (S98 "omicure24" "omicure 24" "omicure-24") and prepreg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 16:33
S104	31	S99 and (S100 dicy) and (S98 "omicure24" "omicure 24" "omicure-24")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 16:43
S105	4	"3386956".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 16:52
S106	3	"3386956" and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 16:58
S107	7	"3386956" and prepreg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:00

S108	798713	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S109	19143	dicyandiamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S110	1597330	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S111	7501	428/297.4.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416. ccls. 428/417.ccls. 428/418.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S112	406	523/451.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S113	1848	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospha\$6) and \$108 and (\$110 (aromatic near5 \$110) \$109 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (\$111 \$112)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S114	369	S113 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S115	4291	honma-m\$.in. honma-m\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S116	5923	honda-s\$.in. honda-s\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S117	1700	tsuchiya-a\$.in. tsuchiya-a\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11

S118	79	sawaoka-r\$.in. sawaoka-r\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S119	4406	nakahara-k\$.in. nakahara-k\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S120	110632	(S114 S115 S116 S117 S118 S119) toray.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S121	110270	(S115 S116 S117 S118 S119) toray. as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:11
S122	3	S98 and S121	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:12
\$123	5	(S111 S112) and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 17:13

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